

## Detlef Pusch

**Nationality** : German

**Education** :

1951 - 1965	School education - elementary school - grammar school with highschool qualification
1967 - 1973	Study at the Technical University Aachen with diploma grade in aviation engineering

**Present position:** Business Field Manager Aviation Technology

**Years within the firm:** 20 (TÜV Rheinland/Berlin-Brandenburg)

Knowledge of Aviation Regulation in the matter of airworthiness and operation, (National, JAA, FAA);  
Knowledge and experience in the implementation of JAR-OPS 1 and JAR-145;  
Knowledge and experience in the field of passive safety in aircraft,  
Knowledge and experience in the field of crashworthiness of aircraft,  
Knowledge and experience in the field of dynamic testing of aircraft components,  
Knowledge in the field of Biomechanic  
Training courses for auditors in aviation matters;  
Management of complex and large projects;

### Professional Experience Record:

1973 - 1976	Technical Flight Commander in the Flight Squadron of the German Ministry of Defence,. Engineer officer responsible for the technical availability of 20 aircrafts and helicopters (Boeing 707, HFB 320, Jetstar, UH-1D, Do 28)  Manager of the maintenance organisation with more than 200 mechanics and inspectors.
1977 - 1981	Project manager and staff officer, manager of a project team of 12 maintenance and computer specialists to develop computer based technical procedures for the weapon system „TORNADO“
1981 – today	Manager of the Aviation Department of TÜV Rheinland;  Responsible for the development of the aviation research and engineering branch. Research, studies and investigations on behalf of the German Ministry of Transport and the German Civil Aviation Authority (LBA) in the different matter of aviation safety.
1992 – 1995	Accountable Manager of the JAR-145 Maintenance Organisation of TÜV Rheinland at the Airport Cologne;

Consultancy and support to aviation maintenance organisations to get the JAR-145 approval;

JAA training course of JAR-OPS;

Training course for auditors in aviation matters;

1997 – 1999	Managing Director of Air Eurosafe Germany GmbH and Operation Manager of Air EuroSafe in Hoofddorp (Netherlands); seconded by TÜV Rheinland,
1999 – 2000	Technical Manager of Air EuroSafe (Members: UK CAA (UK), Bureau Veritas (France), SENASA (Spain), Air Eurosafe Germany (Germany) in Brussels, seconded by TÜV Rheinland, responsible for the technical management of international projects world-wide (e.g. Philippines, Costa Rica, Lebanon, Maldives, Uzbekistan, Sri Lanka, etc.),
2001 – today	Manager of the business field “Aviation Technology” of TÜV Rheinland/Berlin-Brandenburg in Cologne